Please type a plus sign (+) inside this box ---> +

O'TRANSMITTAL JUN 2 8 2007 FORM			Application Number	10/784,772					
			Filing Date	February 24, 2004					
			Inventor(s)	Moon-Sook LEE et al.					
to be used for all conjespondence after initial filing)			Group Art Unit	1763					
TADOMATICAL PROPERTY OF THE PR			Examiner Name	Lund, Jeffrie Robert					
			Attorney Docket Number	8947-000075/US					
ENCLOSURES (check all that apply)									
Fee Transmittal Form			ment Papers Application)	After Allowance Communication to Group					
Fee Attached		Letter to the Official Draftsperson and Sheets of Formal Drawing(s)		LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)					
		Licensing-related Papers		Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)					
After Final		Petition		Proprietary Information					
Affidavits/declaration(s)		Petition to Convert to a Provisional Application		Status Letter					
Extension of Time Request		Power Chang	of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):					
Express Abandonment Request			nal Disclaimer st for Refund						
☐ Information Disclosure Statement		CD, Nu	umber of CD(s)						
Certified Copy of Priority Document(s)		Remarks							
Response to Missing Parts/ Incomplete Application		Mail Stop Amendment							
Response to Missing Parts under 37 CFR 1.52 or 1.53									
	SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT					
Firm or Individual name	Harness, Dickey &	Pierce, P.L.	C. Attorney Name John A. Castellano	Reg. No. 35,094					
Signature		$\langle 1 \rangle$							
Date	June 28, 2007	7							
		d.							



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/784,772

Group Art Unit:

1763

Filing Date:

February 24, 2004

Examiner:

Lund, Jeffrie Robert

Applicant:

Moon-Sook LEE et al.

Title:

APPARATUS FOR FABRICATING SEMICONDUCTOR DEVICES, HEATING ARRANGEMENT, SHOWER HEAD ARRANGEMENT, METHOD OF REDUCING THERMAL DISTURBANCE DURING FABRICATION OF A SEMICONDUCTOR DEVICE, AND METHOD OF EXCHANGING HEAT DURING FABRICATION OF A

SEMICONDUCTOR DEVICE

Attorney Docket:

8947-000075/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment Date: June 28, 2007

## AMENDMENT UNDER 35 U.S.C. §1.111

Sir:

In response to the Office Action mailed April 4, 2007, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page 2 of this Amendment.

**Remarks** begin on page 5 of this Amendment.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
Total	15		33	=	0
Independent	1	-	4	=	0